

Message Text

UNCLASSIFIED

PAGE 01 BRASIL 10579 282056Z
ACTION NSF-02

INFO OCT-01 ARA-14 ISO-00 OES-07 EB-08 COME-00 L-03
PRS-01 DODE-00 /036 W
-----025241 290533Z /14

R 281930Z DEC 77
FM AMEMBASSY BRASILIA
TO SECSTATE WASHDC 5379
INFO AMCONSUL RIO DE JANEIRO

UNCLAS BRASILIA 10579

RIO FOR FAA

E.O. 11652: N/A
TAGS: TEGEN, BR
SUBJECT: LONG-LIVED ATMOSPHERIC MONITORING BALLOON (LLAMB) FLIGHT IN
SOUTHERN HEMISPHERE

REF: STATE 303954

BEFORE ADVISING GOB OF PROPOSED LLAMB LAUNCH IN JAN 1978,
EMBASSY REQUESTS ANSWERS TO FOLLOWING QUESTIONS. (FYI: EMBASSY
BELIEVES GOB OPERATES MILITARY AIRCRAFT AT PROPOSED LLAMB FLIGHT
ALTITUDE. END FYI):

- A. TECHNICAL SPECIFICATIONS OF LLAMB-MASS, MATERIAL,
GAS FILL, ETC. WHAT WOULD BE HAZARD OF COLLISION WITH FIGHTER-TYPE
AIRCRAFT? WHAT IS RADAR SIGNAL OF LLAMB?
- B. CAN GOB BE ADVISED ON EACH PASSAGE THROUGH BRAZILIAN
AIRSPACE OF TIME AND TRAJETORY OF PASSAGE?
- C. SINCE 1978 FLIGHT IS SYSTEMS TEST AND NOT SOUTHERN
HEMISPHERE MEASUREMENTS, WHAT IS REASON FOR CUTDOWN IF LLAMB
GOES BEYOND 15 DEGREES NORTH LATITUDE? COULD THIS LLAMB TEST BE
DONE IN NORTHERN HEMISPHERE?
- D. REF STATES DESCENT TIME ON CUTDOWN OF "FEW
HOURS", IMPLYING SIGNIFICANT RESIDENCE TIME AT COMMERCIAL
AIRCRAFT ALTITUDES. IF CUTDOWN OCCURS OVER BRAZIL, WOULD
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NCAR BE ABLE TO ADVISE GOB IN TIME TO WARN AIRCRAFT?
JOHNSON

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NNN

Message Attributes

Automatic Decaptioning: X
Capture Date: 01-Jan-1994 12:00:00 am
Channel Indicators: n/a
Current Classification: UNCLASSIFIED
Concepts: MONITORING
Control Number: n/a
Copy: SINGLE
Sent Date: 28-Dec-1977 12:00:00 am
Decaption Date: 01-Jan-1960 12:00:00 am
Decaption Note:
Disposition Action: n/a
Disposition Approved on Date:
Disposition Case Number: n/a
Disposition Comment:
Disposition Date: 01-Jan-1960 12:00:00 am
Disposition Event:
Disposition History: n/a
Disposition Reason:
Disposition Remarks:
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Format: TEL
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ISecure: 1
Legacy Key: link1977/newtext/t19771213/aaaaaknv.tel
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Litigation Codes:
Litigation History:
Locator: TEXT ON-LINE, ON MICROFILM
Message ID: be045efc-c188-dd11-92da-001cc4696bcc
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Original Classification: UNCLASSIFIED
Original Handling Restrictions: n/a
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